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		4		CONTINUA TION NO	
	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO.		ILEANA A. LEUCA	CASE13-8	7103	
08/994,831	12/19/1997				
2000	7590 02/25/2003		EXAMINER		
P.O. BOX 124	OIE LLP/AWS		JAGANNATHAN, MELANIE		
SEATTLE, W.	WA 98111-1247		ART UNIT	PAPER NUMBER	
			2666		
			DATE MAILED: 02/25/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	4	Applicant(s)	*		
		08/994,831	* * #	LEUCA ET AL.	$\mathcal{V}$		
Office Action Summary		Examiner		Art Unit			
		AAAUZUANIH T TE	RAN	2664			
	The MAILING DATE of this communication ap	pears on the cover	sheet with the	correspondence ade	iress		
	D l- 4						
A SHC THE M - Extens after S - If the I - If NO - Failur - Any re earner	PRTENED STATUTORY PERIOD FOR REP ALLING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a re- period for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by state ply received by the Office later than three months after the main dipatent term adjustment. See 37 CFR 1.704(b).		imum of thirty (30) d SIX (6) MONTHS fro	timely filed  ays will be considered timely  m the mailing date of this co	/. mmunication.		
tatus 1)∐	Responsive to communication(s) filed on 1	<u> 4 December 2001</u>					
	26/⊠	This action is non-l	ınaı.				
3)□	2a) This action is tributed in condition for allowance except for formal matters, prosecution as to the ments is						
•	closed in accordance with the practice and	er Ex parte Quayio	, 1000 0.5	,			
Dispositi	ion of Claims Claim(s) <u>2-8 and 13-31</u> is/are pending in th	e application.					
4)⊠	4a) Of the above claim(s) is/are without the	Irawn from conside	ration.				
	beyond:						
5)	Claim(s) 2-8 and 13-31 is/are rejected.						
6)⊠	Claim(s) is/are objected to.						
7)[	Claim(s) are subject to restriction an	d/or election requi	rement.				
	tion Papers			•			
	- signation is objected to by the Exam	niner.					
تارە 10)⊡	is/are a) ☐ a	ccepted or b) U obje	ected to by the I	Examiner.	١		
		in the arawillulal be i	teta ili aboyani	• •	<i>).</i> iner		
11)	The proposed drawing correction filed on _	is: a)[_] appro	ived b) Li disa	pproved by the Exam	mor.		
	If approved, corrected drawings are required	in reply to this Office	action.				
12)[	The oath or declaration is objected to by the	e Examiner.					
				40(a) (d) or (f)			
13)[	Acknowledgment is made of a claim for fo	reign priority under	35 U.S.C. § 1	19(a)-(u) of (i).			
,	None of:						
	1.☐ Certified copies of the priority docu	ments have been r	eceived.	dication No.			
	Certified copies of the priority documents of the priority documents.  2. □ Certified copies of the priority documents.	ments have been r	eceived in App	ecived in this Nation	nal Stage		
	Copies of the certified copies of the application from the Internation     See the attached detailed Office action for	a list of the certifie	d copies not re	ceived.			
14)	A aknowledgment is made of a claim for do	mestic priority und	er 35 U.S.C. 9	119(e) (to a provision	nai application)		
	a) ☐ The translation of the foreign languaç ☐ Acknowledgment is made of a claim for do	providing and	Canon nas bov	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Attachn				ummary (PTO-413) Pape	r No(s).		
1) 🛛 🗎	Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-9  Information Disclosure Statement(s) (PTO-1449) Paper	48) 5	)	formal Patent Application	(P1O-152) 		
U.S. Patent	and Trademark Office	ffice Action Summary		P	art of Paper No. 14		

Art Unit: 2664

#### **DETAILED ACTION**

#### Response to Amendment

Applicants' response filed on 12/14/2001 has been fully considered and made of record. By this amendment, claims 9-12 have been cancelled. Claims 2-8 and 13-31 are now pending.

### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 2, 6-8, 13-18, 20, 22, 26-28 and 29-31 are rejected under 35 U.S.C. 102(e) as being anticipated by Voit (U.S. 6,075,783).

Art Unit: 2664

- As to claims 2, 6, 22 and 26, Voit, in figs. 2-4, 6-7 and the description associated with the figures, discloses a system and a method for managing the routing of information from a source (PC 101) to a destination through a plurality of networks, wherein at least one of the networks is a packet network (120) and wherein each network is linked to at least one other network by a communication medium, said system comprising:

a routing processor (Domain Name Server 130) for receiving a query signal from said source, said signal specifying said destination (telephone number) to which said information will be routed; and

a memory (database in the intelligent system 121) for storing at least one characteristic of said source; said memory storing at least one characteristic of said destination;

wherein said processor determines a route for the transmission of said information based on said query signal and on said characteristics stored in said memory, wherein a characteristic of said destination includes information relating to the equipment at said destination/the service to which the destination subscribes (i.e. wireless or wireline communications service, see fig. 7 and col. 10, lines 33-48).

- As to claims 7-8 and 27-28, in Voit, said information includes digitized voice information and said signal is a DTMF signal.
- As to claims 13-15, these claims are rejected with the same reasons as set forth in claims 2 and 6.

Art Unit: 2664

- As to claims 16 –18, 20, the transmission path in Voit comprising network element of at least one network (PSTN or PCS) in addition to said packet network.

- As to claims 29-31, the teaching in Voit encompasses the claimed limitations.

#### Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 3-5, 19, 21 and 23-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Voit (U.S. 6,075,783).
- As to claims 3-4, 19, 21 and 23-24, Voit discloses a system and a method as discussed in claims 2 and 6 above. In Voit, the source (101) subscribes to a fixed service network (110) and the destination (180) subscribes to a fixed service network (150). However, Voit fails to suggest that the fixed service network (110 and 150) is a wireless service network. In common practice, in order to avoid wire problems and to provide routing services to mobile devices such as laptops, a fixed wireless service network can be utilized to replace the fixed service network (110 and 150) in Voit. Therefore it would have been obvious to ones skilled in the art at the time the invention

Art Unit: 2664

was made to replace the network service (110 and 150) via a fixed wireless network service to enhance the teaching in Voit.

- As to claims 5 and 25, the destination (170) in Voit subscribes to a PSTN service network (140, 155).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MAIKHANH T. TRAN whose telephone number is 703-308-7911. The examiner can normally be reached on MON-FRI 8:30AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WELLINGTON CHIN can be reached on 703-305-4366. The fax phone numbers for the organization where this application or proceeding is assigned is 703-872-9314 for regular and After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4700.

Maikhanh Tran

Ajit Patel Ajit Patel 21 may Examiner

May 5, 2002



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APPLICATION NO./	FILING DATE	FIRST NAMED INVENTOR /	ATTORNEY DOCKET NO.
CONTROL NO.		PATENT IN REEXAMINATION	

EXAMINER

ART UNIT PAPER

15

DATE MAILED:

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Commissioner of Patents and Trademarks

Office Action mailed to incorrect address thus Attorney never received office action. Action remailed to correct address and time has been reset.